

DYDC2 Protein, Human (His)

Cat. No.:	HY-P76880
Synonyms:	DPY30 domain-containing protein 2; DYDC2
Species:	Human
Source:	E. coli
Accession:	Q96IM9 (T102-P176)
Gene ID:	84332
Molecular Weight:	Approximately 37 kDa

PROPERTIES

AA Sequence	T I F M Q E D T N P L E K E A L K Q E F L P G T S S L I P G M P Q Q V P P S E S A G Q I D Q N F K M P Q E I N Y K E A F Q H E V A H E M P P G S K S P
Appearance	Lyophilized powder
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	DYDC2 Protein is a member of a family of proteins that contains a DPY30 domain. DYDC2 Protein can be used as the marker of ciliated cells. DYDC2 Protein is found expressed in endometrial tumours and positively correlated with disease-specific and overall survival of endometrial cancer patients.
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Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA